



BIOLOGY

BOOKS - CBSE COMPLEMENTARY MATERIAL BIOLOGY (HINGLISH)

ORGANISMS AND POPULATION

Vsa

1. Fresh water animals are unable to survive for long in sea water. Given reason.



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2. Calculate the death rate if 6 individuals in a laboratory population of 60 fruitflies died during a particular week.



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3. An organism has to overcome stressful condition for a limited period of time. Which strategies can it adopt to do so ?



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4. Write what do phytophagous insects feed on.



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1. Differentiate between stenohaline and euryhaline organisms.



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2. List four features which enable the Xeric plants to survive in the desert conditions.



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3. How do stenothermal organisms differ from eurythermal organisms ?



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4. Why do clown fish and sea anemone pair up? What is this relationship called?



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5. How wil you measure population density in following cases ?(i) fish in a lake



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6. How wil you measure population density in following cases ?(ii) Tiger census in a national park



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7. How wil you measure population density in following cases ?(iii) single huge banyan tree with large canopy



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1. What is altitude sickness ? What its causes and symptoms ? How does human body try to overcome altitude sickness ?



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2. Orchid flower, Ophrys co-evolves to maintain resemblance of its petal to female bee. Explain how and why does it do so ?



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